

(FILE 'HOME' ENTERED AT 13:23:06 ON 03 OCT 95)

FILE 'MEDLINE, BIOSIS, EMBASE, CAPLUS' ENTERED AT 13:23:41 ON 03
OCT 95

L1 0 FILE MEDLINE
L2 0 FILE BIOSIS
L3 0 FILE EMBASE
L4 0 FILE CAPLUS
TOTAL FOR ALL FILES
L5 0 S ADEOVIR
L6 12952 FILE MEDLINE
L7 13418 FILE BIOSIS
L8 8278 FILE EMBASE
L9 7895 FILE CAPLUS
TOTAL FOR ALL FILES
L10 42543 S ADENOVIR?
L11 0 FILE MEDLINE
L12 1 FILE BIOSIS
L13 1 FILE EMBASE
L14 1 FILE CAPLUS
TOTAL FOR ALL FILES
L15 3 S L10 AND E(W) 4
L16 365 FILE MEDLINE
L17 637 FILE BIOSIS
L18 423 FILE EMBASE
L19 377 FILE CAPLUS
TOTAL FOR ALL FILES
L20 1802 S ADENOVIR? AND (GENE (W) THERAPY OR GENE (W) TRANSFER)
L21 45 FILE MEDLINE
L22 35 FILE BIOSIS
L23 46 FILE EMBASE
L24 55 FILE CAPLUS
TOTAL FOR ALL FILES
L25 181 S L20 AND (EARLY OR LATE)
L26 80 DUP REMOVE L25 (101 DUPLICATES REMOVED)
 E CRYSTAL R/AU
L27 29 FILE MEDLINE
L28 52 FILE BIOSIS
L29 32 FILE EMBASE
L30 2 FILE CAPLUS
TOTAL FOR ALL FILES
L31 115 S E1-E9 AND ADENOVIR?
L32 69 DUP REMOVE L31 (46 DUPLICATES REMOVED)
 E ARMENTANO D/AU
L33 2 FILE MEDLINE
L34 4 FILE BIOSIS
L35 2 FILE EMBASE
L36 2 FILE CAPLUS
TOTAL FOR ALL FILES
L37 10 S E3-E4 AND ADENOVIR?
L38 74 FILE MEDLINE
L39 81 FILE BIOSIS
L40 59 FILE EMBASE
L41 108 FILE CAPLUS
TOTAL FOR ALL FILES
L42 322 S ADENOVIR? AND (L1 OR L5 OR LATE (W) GENE?)

L43 2 FILE MEDLINE
L44 3 FILE BIOSIS
L45 1 FILE EMBASE
L46 3 FILE CAPLUS
TOTAL FOR ALL FILES
L47 9 S ADENOVIR? AND (DELETION? OR REMOVAL) (10A) (L1 OR L5 OR L

=>

L6 43692 S ADENOVIR?
L7 365 FILE MEDLINE
L8 637 FILE BIOSIS
L9 377 FILE CAPLUS
L10 100 FILE USPATFULL
L11 423 FILE EMBASE
TOTAL FOR ALL FILES
L12 1902 S L6 AND (GENE (W) THERAPY OR GENE (W) TRANSFER)
L13 225 FILE MEDLINE
L14 475 FILE BIOSIS
L15 248 FILE CAPLUS
L16 0 FILE USPATFULL
L17 240 FILE EMBASE
TOTAL FOR ALL FILES
L18 1188 S (ADENOVIR?)/TI AND (GENE (W) THERAPY OR GENE (W) TRANSFER)
L19 639 DUP REMOVE L18 (549 DUPLICATES REMOVED)
L20 13 FILE MEDLINE
L21 30 FILE BIOSIS
L22 12 FILE CAPLUS
L23 0 FILE USPATFULL
L24 15 FILE EMBASE
TOTAL FOR ALL FILES
L25 70 S (ADENOVIR?)/TI AND (GENE (W) THERAPY OR GENE (W) TRANSFER)
L26 43 DUP REMOVE L25 (27 DUPLICATES REMOVED)

=>

L19 ANSWER 327 OF 639 MEDLINE DUPLICATE 138
AN 94331445 MEDLINE
TI ***Gene*** ***therapy*** for cystic fibrosis using
E1-deleted ***adenovirus*** : a phase I trial in the nasal
cavity. The University of North Carolina at Chapel Hill.
AU Boucher R C; Knowles M R; Johnson L G; Olsen J C; Pickles R; Wilson
J M; Engelhardt J; Yang Y; Grossman M
CS University of North Carolina at Chapel Hill. *order ✓*
SO Hum Gene Ther, (1994 May) 5 (5) 615-39.
Journal code: A12. ISSN: 1043-0342.
CY United States
DT (CLINICAL TRIAL)
(CLINICAL TRIAL, PHASE I)
Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 9411

9502

L19 ANSWER 322 OF 639 MEDLINE DUPLICATE 135
AN 95035216 MEDLINE
TI Evaluation of the efficacy and safety of in vitro,
adenovirus -mediated transfer of the human cystic fibrosis
transmembrane conductance regulator cDNA.
AU Mittereder N; Yei S; Bachurski C; Cuppoletti J; Whitsett J A;
Tolstoshev P; Trapnell B C
CS Department of Virology, Genetic Therapy, Inc., Gaithersburg,
Maryland 20878.
SO Hum Gene Ther, (1994 Jun) 5 (6) 717-29.
Journal code: A12. ISSN: 1043-0342. *order —*
CY United States
DT (CLINICAL TRIAL)
LA English
FS Priority Journals
EM 9502

L19 ANSWER 321 OF 639 MEDLINE DUPLICATE 134
AN 95035217 MEDLINE
TI In vivo evaluation of the safety of ***adenovirus*** -mediated transfer of the human cystic fibrosis transmembrane conductance regulator cDNA to the lung.
AU Yei S; Mittereder N; Wert S; Whitsett J A; Wilmott R W; Trapnell B C
CS Department of Virology, Genetic Therapy, Inc., Gaithersburg, MD 20878.
SO Hum Gene Ther, (1994 Jun) 5 (6) 731-44.
Journal code: A12. ISSN: 1043-0342.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 9502

Order —

L19 ANSWER 302 OF 639 MEDLINE DUPLICATE 120
AN 94295705 MEDLINE
TI Direct in vivo ***adenovirus*** -mediated ***gene***
transfer to salivary glands.
AU Mastrangeli A; O'Connell B; Aladib W; Fox P C; Baum B J; Crystal R G
CS Pulmonary Branch, National Heart, Lung, and Blood Institute,
National Institutes of Health, Bethesda, Maryland 20892.
SO Am J Physiol, (1994 Jun) 266 (6 Pt 1) G1146-55.
Journal code: 3U8. ISSN: 0002-9513.
CY United States QP1.A5
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 9410

L19 ANSWER 300 OF 639 MEDLINE DUPLICATE 118
AN 94276499 MEDLINE
TI ***Adenoviral*** -mediated ***gene*** ***transfer*** to
renal tubular cells in vivo.
AU Moullier P; Friedlander G; Calise D; Ronco P; Perricaudet M; Ferry N
CS Departement SIDA-Retrovirus, Institut Pasteur, Paris, France.
SO Kidney Int, (1994 Apr) 45 (4) 1220-5.
Journal code: KVB. ISSN: 0085-2538.
CY United States RC 902.A1K5
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 9409

26 ANSWER 31 OF 43 BIOSIS COPYRIGHT 1995 BIOSIS

AN 94:151477 BIOSIS

DN 97164477

TI ***Replication*** defective ***adenovirus*** enables
transduction by retroviral vectors of cells outside of their host
range. QH506.J67

AU Adams R M; Wang M; Steffen D; Ledley F D

CS Dep. Cell Biol., Baylor Coll. Med., Houston, TX 77030, USA

SO Keystone Symposium on Gene Therapy, Copper Mountain, Colorado, USA,
January 15-22, 1994. Journal of Cellular Biochemistry Supplement 0
(18 PART A). 1994. 222. ISSN: 0733-1959

DT Conference

LA English



L26 ANSWER 34 OF 43 MEDLINE DUPLICATE 13
AN 93238387 MEDLINE
TI In vivo ***gene*** ***transfer*** and expression in normal uninjured blood vessels using ***replication*** -deficient recombinant ***adenovirus*** vectors.
AU Lemarchand P; Jones M; Yamada I; Crystal R G
CS Pulmonary Branch, National Heart, Lung, and Blood Institute, National Institutes of Health, Bethesda, MD 20892.
SO Circ Res, (1993 May) 72 (5) 1132-8.
CY United States *RC681.A1A57137*
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 9307

L26 ANSWER 24 OF 43 MEDLINE DUPLICATE 10
AN 94201564 MEDLINE
TI Ex vivo and in vivo ***gene*** ***transfer*** to the skin
using ***replication*** -deficient recombinant ***adenovirus***
vectors.
AU Setoguchi Y; Jaffe H A; Danel C; Crystal R G
CS Pulmonary Branch, National Heart, Lung, and Blood Institute,
National Institutes of Health, Bethesda, Maryland 20892.
SO J Invest Dermatol, (1994 Apr) 102 (4) 415-21.
Journal code: IHZ. ISSN: 0022-202X.
CY United States R L 1.58
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Cancer Journals
EM 9407

L19 ANSWER 397 OF 639 MEDLINE
AN 95144879 MEDLINE
TI ***Adenovirus*** -mediated in vivo ***gene***
transfer into the central nervous system of a nonhuman
primate (resident award paper).
AU Doran S E; Roessler B J; Hartman J W; Hoff J T; Shewach D S;
Davidson B L
CS Department of Surgery, University of Michigan Medical Center, Ann
Arbor.
SO Clin Neurosurg, (1994) 41 242-57.
Journal code: DF8. ISSN: 0069-4827.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 9505

L19 ANSWER 394 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS
AN 94:151580 BIOSIS
DN 97164580
TI High-efficiency ***gene*** ***transfer*** and high-level
expression of wild-type p53 in human lung cancer cells mediated by
recombinant ***adenovirus*** . QH S^o6. J^o7
AU Zhang W-W; Fang X; Mazur W; French B A; Georges R N; Roth J A
CS Dep. Thoracic Cardiovasc. Surg., Univ. Texas M. and D. Anderson
Cancer Cent., Sect. Cardiol., Baylor Coll. Med., Houston, TX, USA
SO Keystone Symposium on Gene Therapy, Copper Mountain, Colorado, USA,
January 15-22, 1994. Journal of Cellular Biochemistry Supplement 0
(18 PART A). 1994. 248. ISSN: 0733-1959
DT Conference
LA English

/ /

L19 ANSWER 380 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS
AN 94:151771 BIOSIS
DN 97164771
TI Highly-efficient in vivo ***gene*** ***transfer*** into
injured vascular wall cells using replication-defective recombinant
adenovirus
AU Ueno H; Jun L J; Yan P; Sadamatsu K; Sugiyabu Y; Takeshita A
CS Dep. Cardiol., Kyushu Univ. Sch. Med., Fukuoka 812, JAP
SO Keystone Symposium on Inflammation, Growth Regulatory Molecules and
Atherosclerosis, Keystone, Colorado, USA, January 16-23, 1994.
Journal of Cellular Biochemistry Supplement 0 (18 PART A). 1994.
302. ISSN: 0733-1959 QH506.567
DT Conference
LA English

L19 ANSWER 361 OF 639 CAPLUS COPYRIGHT 1995 ACS
AN 1995:237899 CAPLUS
TI Literature in focus: inactivation of E2A in recombinant
adenoviruses improves the prospect for ***gene***
therapy in cystic fibrosis
AU Harris, Jonathan D.
CS Imperial Cancer Research Fund Oncology, Royal Postgraduate Medical
School, London, UK
SO Gene Ther. (1994), 1(6), 366
CODEN: GETHEC; ISSN: 0969-7128
DT Journal; Miscellaneous
LA English

order —

ANSWER 354 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS DUPLICATE 148

AN 95:63400 BIOSIS

DN 98077700

TI The impact of developmental stage, route of administration and the immune system on ***adenovirus*** -mediated ***gene*** ***transfer***.

AU Kass-Eisler A; Falck-Pedersen E; Elfenbein D H; Alvira M; Buttrick P M; Leinwand L A

CS Dep. Microbiology Immunology, Albert Einstein Coll. Med., 1300 Morris Park Avenue, Bronx, NY 10461, USA

SO Gene Therapy 1 (6). 1994. 395-402. ISSN: 0969-7128

LA English

order ✓

L19 ANSWER 352 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS
AN 94:290284 BIOSIS
DN 97303284
TI ***Gene*** ***therapy*** for brain tumors: Regression of experimental gliomas by ***adenovirus*** -mediated ***gene*** ***transfer*** in-vivo.
AU Chen S-H; Shine H D; Goodman J C; Grossman R G; Woo S L C
CS Howard Hughes Med. Inst., Dep. Cell Biol., Houston, TX 77030, USA
SO 85th Annual Meeting of the American Association for Cancer Research, San Francisco, California, USA, April 10-13, 1994. Proceedings of the American Association for Cancer Research Annual Meeting 35 (0). 1994. 420. ISSN: 0197-016X
DT Conference
LA English



L19 ANSWER 349 OF 639 MEDLINE DUPLICATE 145
AN 94325392 MEDLINE
TI Direct in vivo ***gene*** ***transfer*** and expression in
malignant cells using ***adenovirus*** vectors.
AU Brody S L; Jaffe H A; Han S K; Wersto R P; Crystal R G
CS Pulmonary Branch, National Heart, Lung, and Blood Institute,
National Institutes of Health, Bethesda, MD 20892.
SO Hum Gene Ther, (1994 Apr) 5 (4) 437-47.
Journal code: A12. ISSN: 1043-0342.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals

order ✓

9. ANSWER 341 OF 639 MEDLINE

DUPPLICATE 143

AN 94325398 MEDLINE

TI ***Gene*** ***therapy*** of cystic fibrosis lung disease
using E1 deleted ***adenoviruses*** : a phase I trial.

AU Wilson J M; Engelhardt J F; Grossman M; Simon R H; Yang Y

CS University of Michigan, Ann Arbor.

SO Hum Gene Ther, (1994 Apr) 5 (4) 501-19.

Journal code: A12. ISSN: 1043-0342.

CY United States

DT (CLINICAL TRIAL)

(CLINICAL TRIAL, PHASE I)

Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 9411

order ✓

L19 ANSWER 330 OF 639 BIOSIS COPYRIGHT 1995 BIOSIS
AN 94:327309 BIOSIS
DN 97340309
TI ***Adenoviral*** vectors for ***gene*** ***transfer*** of
full length human dystrophin cDNAs.
AU Turner G; Couture L A; Smith A E; Piper T; Wells D J; Dickson G
CS Dep. Exp. Pathol., UMDS, Guy's Hospital, London SE1 9RT, UK
SO Keystone Symposium on Molecular Biology of Muscle Development,
Snowbird, Utah, USA, April 11-17, 1994. Journal of Cellular
Biochemistry Supplement 0 (18D). 1994. 532. ISSN: 0733-1959
DT Conference
LA English